

PTO/SB/08a (08-03)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet

1

of

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**Complete If Known**

Application Number	10/671,884
Filing Date	September 29, 2003
First Named Inventor	Kelly SHOEMAKE
Art Unit	1771
Examiner Name	TBA
Attorney Docket Number	005242.00133

**U.S. PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
MM		US-			
		US- 2,908,860	09-29-1959	Hungerford et al.	
		US- 3,012,829	12-12-1961	Jackson et al.	
		US- 3,050,427	08-21-1962	Slyter et al.	
		US- 3,103,461	09-10-1966	Smith et al.	
		US- 3,228,825	01-11-1966	Waggoner	
		US- 3,760,458	09-25-1973	Pitt	
		US- 3,768,003	10-16-1973	Schuller et al.	
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		US- 4,112,174	09-05-1978	Hannes et al.	
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		US- 4,474,694	10-02-1984	Coco et al.	
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		US- 4,681,802	07-21-1987	Gaa et al.	
		US- 4,687,826	08-18-1987	Steinmetz et al.	
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		US- 5,153,242	10-08-1992	Timm et al.	
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		US- 5,382,842	11-08-1994	Graves et al.	
		US- 5,389,716	02-14-1995	Graves	
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		US- 5,518,588	05-21-1998	Mirous	
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		US- 6,231,985	05-15-2001	Chen et al.	
		US- 6,308,997	10-23-2001	Kuo et al.	
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		US- 2002/0005251 A1	01-17-2002	Sun et al.	
		US- 2003/0148084 A1	08-07-2003	Trocino et al.	
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PTO/SB/08a (08-03)

Matthew Matak

7/22/05

Substitute for form <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)				Complete If Known	
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				Filing Date	September 29, 2003
				First Named Inventor	Kelly Shoemake
				Art Unit	1771
				Examiner Name	TBA
Sheet	2		4	Attorney Docket Number	005242.00133

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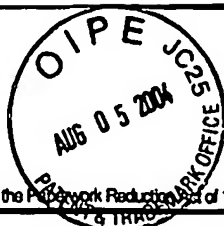
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
JL ↓		EP - 0 997 513	05-03-2000	Silvestre et al.		Abs
		WO - 01/59026	08-16-2001	Trocino		"
		JP - 6200226	07-19-1994	Kounosuke		Abs
		JP - 58034877	03-01-1983	Yamaguchi et al.		Abs
		JP - 81045957	10-29-1981			Abs

Examiner Signature	<i>Matthew Matsch</i>	Date Considered	7/22/05
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet

3

4

**Complete If Known**

Application Number	10/671,884
Filing Date	September 29, 2003
First Named Inventor	Kelly Shoemaker
Art Unit	1771
Examiner Name	TBA
Attorney Docket Number	005242.00133

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issu number(s), publisher, city and/or country where published.	T <sup>2</sup>
MM		BIAN, et al., "Adhesive Performance of Modified Soy Protein Polymers" Polym. Prep., Am. Chem. Soc. Div., Polym. Chem., Vol. 39, pp. 72-73, 1998.	
		KIRK-OTHEMER, "Soybeans and other Oilseeds" Encyclopedia of Chemical Technology, Vol. 21, 3 <sup>rd</sup> Ed., pp. 418-422, 1983.	
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		HOJILLA-EVANGELISTA, et al., "Adhesive Qualities of Soybean Protein-Based Foamed Plywood Glues" JAOCS, Vol. 79, No. 11, pp. 1145-1148, 2002.	
		SUN, et al., "Plastic Performance of Soybean Protein Components" JAOCS, Vol. 76, No. 1, pp. 117-123, 1999.	
		CONNER, et al., "Soybean-Based Wood Adhesives" JAOCS, Vol. 66, No. 4, pp. 437, 1989.	
✓		YANG, et al., "Soybean-Based Wood Adhesives for Structural Panels" Citations from Dissertation Abstracts, Vol. 63-048, pp 1625, 2002.	

Examiner  
SignatureDate  
Considered

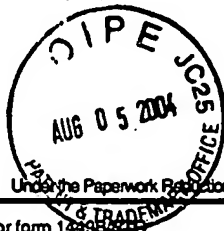
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 4

4

**Complete If Known**

Application Number	10/671,884
Filing Date	September 29, 2003
First Named Inventor	Kelly Shoemake
Art Unit	1771
Examiner Name	TBA
Attorney Docket Number	005242.00133

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
MM		COLEN, "A Study to Ascertain the Viability of Ultrasonic Nondestructive Testing to Determine the Mechanical Characteristics of Wood/Agricultural Hardboards with Soybean Based Adhesives" UMI Dissertation Services, 1998.	
		KARCHER, "Incorporation of Corn- and Soybean-Based Materials into Plywood Adhesives" University of Illinois Thesis, pp. 115-216, 1997.	
		SCHMITT, "Startup Firm Stuck on Soybeans" Chemical Week, pp. 9, March 13, 2002.	
		PARTINGTON, "United Soybean Board Unveils Soy-Based Wood Adhesive" Adhesives Age, pp. 48, October 1998.	
		"Soybean Based Adhesives Developed for Wood Applications" Adhesives Age, pp. 40, April 1994.	
		LORENZ, et al., "The Effect of Soy Protein Additions on the Reactivity and Formaldehyde Emissions of Urea-Formaldehyde Adhesive Resins" Forest Products Journal, Vol. 49, No. 3, pp. 73-78, March 1999.	

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Signature

Date

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 1 of 2

**Complete if Known**

Application Number	10/671,884
Filing Date	September 29, 2003
First Named Inventor	Kelly Shoemake et al.
Art Unit	TBA
Examiner Name	TBA
Attorney Docket Number	5242.00133

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
MM ↓		US- 4,070,314	01-24-1978	Alexander et al.	
		US- 4,942,191	07-17-1990	Rogers	
		US-			
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		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
MM ↓		EP 1 176 174 A1	01-30-2002	EP		
		WO 01/59026 A2	08-16-2001	PCT		
		EP 0 013 447	07-23-1980	EP		
		WO 98/34885	08-13-1998	PCT		

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Signature

Matthew Blatnik

Date  
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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	2	of	2
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**Complete if Known**

<b>Application Number</b>	10/671,884
<b>Filing Date</b>	September 29, 2003
<b>First Named Inventor</b>	Kelly Shoemake et al.
<b>Art Unit</b>	TBA
<b>Examiner Name</b>	TBA
<b>Attorney Docket Number</b>	5242.00133

### NON PATENT LITERATURE DOCUMENTS

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Signature**

Matthew Stata

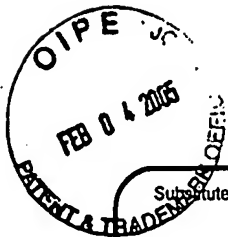
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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 1 of 1

**Complete if Known**

Application Number	10/671,884
Filing Date	September 24, 2003
First Named Inventor	Kelly Shoemake
Art Unit	1771
Examiner Name	TBA
Attorney Docket Number	005242.00133

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MM ✓		US- 2,872,421	02/03/1959	Shelton et al	
		US- 3,018,146	01/30/1962	Haigh et al	
		US-			
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		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
MM ✓		JP 58 210975	12/08/1983			

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Signature*Matthew Matala*Date  
Considered

7/22/05

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